

Attorney's Docket No: INTEL-010PUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Chen-Chi Kuo et al.

Art Unit : 2186

Serial No.: 10/751,263

Examiner: Paul W. Schlie

Filed

: December 30, 2003

Title

: A METHOD AND APPARATUS UTILIZING NON-UNIFORMLY

DISTRIBUTED DRAM CONFIGURATIONS AND TO DETECT IN-RANGE

MEMORY ADDRESS MATCHES

TERMINAL DISCLAIMER

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Intel Corporation through its below signing representative, represents that it is the owner of record of one-hundred percent interest in U.S. Patent Application No. 10/751,263 filed on December 30, 2003 for A METHOD AND APPARATUS UTILIZING NON-UNIFORMLY DISTRIBUTED DRAM CONFIGURATIONS AND TO DETECT IN-RANGE MEMORY ADDRESS MATCHES by virtue of an assignment recorded at the U.S. Patent and Trademark Office at Reel 015529 and frame 0250.

The owner hereby disclaims the terminal part of any patent granted on the aboveidentified application, which would extend beyond the expiration date of the full statutory term of United States Patent No. 6,941,438 issued September 6, 2005 and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to United States Patent No. 6,941,438, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

The owner does not disclaim any terminal part of any patent granted on the aboveidentified application prior to the expiration date of the full statutory term of United States Patent

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No. 6,941,438 in the event that it later lapses for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. §1.321(a), is reissued, has all claims canceled by a reexamination certificate, or is otherwise terminated prior to the expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

The undersigned, whose title is supplied below, is empowered to act and is authorized to execute this document on behalf of the owner.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

> Dec 2006

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